RG104 E-1 Box 135 Aug-Sep 1885

Mint of the United States at Philadelphia,

MELTING AND REFINING DEPARTMENT,

Philadelphia, 14. August. , 1885.

Hon. D M. Fox

Superintendent

Sir,

Having formerly drawn attention to the unwieldy size, and roughly hammered surfaces of many of the Silver Bars received from the Boston and Colorad Smelting Co. and from the Kansas City Smelting and Refining Co. and finding that those just received present the same objectionable features, permit me to call your attention to the same, soliciting the order to modify the shape and mode of casting of the above bars. They are of such large dimensions that they are liable to burst the side of the melting crucible, risking loss in the fire. Moreover, the protuberances being large, unsightly, and

Mint of the United States at Philadelphia,
MELTING AND REFINING DEPARTMENT,

2

Philadelphia, 14 August, 1885.

~~(Hon. D M. Fox, Superintdt.)~~

often Cavernous, are hammered down to a less projecting surface; in doing which pieces of foreign matter (cinder, tools, &c.) may be caught in the cavities, & being covered over, escape detection, and may produce variation in weight, and apparent loss in weight when melted.

Respectfully yours
I. A. C. Booth
M & R

N.B. In response to your question as to size of bars, I state that those bars can be operated on without difficulty whose diagonal on the end of the bar does not exceed 8 inches. A few received this morning measured 9 inches on the Diagonal.

I. A. C. Booth

RG104 E-1 Box 135 Aug-Sep 1885

776

Mint of the United States at Philadelphia,

MELTING AND REFINING DEPARTMENT,

August 14, 1885.

Booth

Melter and Refiner.

Relative to size of Silver Bars rec'd from Boston & Colo. Smelting Co & Kansas City Smelting Co

No. of Enclosures,

RECEIVED AUG 14 1885 U.S. MINT, PHILA.

NARA RG104, Entry 1, Box 135

[Abstract:] Relative to size of Silver Bars rec'd. from Boston & Colo. Smelting Co. & Kansas City Smelting Co.

Mint of the United States at Philadelphia,
Melting and Refining Department,
Philadelphia,
August 14, 1885

Hon. D.M. Fox
Superintendent

Sir,

Having formerly drawn attention to the unwieldy size, and roughly hammered surfaces, of many of the Silver Bars received from the Boston and Colorado Smelting Co. and from the Kansas City Smelting and Refining Co. and finding that those just received present the same objectionable features, permit me to call your attention to the same, soliciting the order to modify the shape and mode of casting of the above bars. They are of such large dimensions, that they are liable to burst the side of the melting crucible, risking loss in the fire. Moreover, the protuberances being large, unsightly, and often Cavernous, are hammered down to a less projecting surface; in doing which pieces of foreign matter (cinder, tools, &c.) may be caught in the cavities, & being covered over, escape detection, and may produce variation in weight, and apparent loss in weight when melted.

Respectfully yours,
Jas. C. Booth
M & R

N.B. In response to your question as to size of bars. I state that those bars can be operated on without difficulty whose diagonal on the end of the bar does not exceed 8 inches. A few received this morning measured 9 inches on the Diagonal.

Jas. C. Booth